| Manhole In | spection Summary | Manhole # S37II_025MH | | | |
|----------------------------|---|--|--|--|--|
| Printed On: 12/1 | 17/2008 | Page 1 of 3 | | | |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | | |
| Record Plat: 37 | 7II Node: 025 Status: Found | Insp Date: 3/15/07 12:59 PM | | | |
| Incomplete Cor | mments | Crew: JS, AB | | | |
| | | Inspector: Smutek, J | | | |
| | | Firm: REI | | | |
| Location | Address: 1501 GREENMOUNT AVE | Cross Street: FEDERAL ST | | | |
| Manhole | Type: Inline Location: Buried | Ground Conditions: Dry | | | |
| | ✓ Prev. Rehab Weather: Dry | Subject To Ponding: None | | | |
| Comments | | | | | |
| | | | | | |
| Cover | Shape: Circular Diameter: 24 (in. | | | | |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron | | | |
| Properties: | ☐ Bolted ☐ Vented ☐ Water Tight ☐ V | Vater Tight Insert | | | |
| Frame | Offset: 3 (in.) Condition: ✓ Sound [| ☐ Cracked ☐ Leaks | | | |
| Chimney / Frame Adjustment | | | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated | | | |
| Infiltration: | ☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐ | Roots V Wall | | | |
| Corbel | Material: Unknown Parged | Type: Concentric/Eccentric | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall | | | |
| Barrel | Material: Unknown Parged | | | | |
| Shape: | Circular Diameter: 46 (in.) Length: | (in.) | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated | | | |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall | | | |
| Bench | ✓ Exists Material: Unknown | Parged Debris (not Condition related) | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris | | | |
| Channel | Material: Unknown Parged | ☐ Debris (not Condition related) | | | |
| Channel E | exposure: Fully Open Junc Dist: 0 n | earest .5 ft. Azimuth: | | | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris | | | |
| Steps | Count: 10 Missing: 0 | | | | |
| Surcharge | Evidence Of Surcharge Depth: 5 (ft.) | Active Surcharge Present | | | |

Manhole Inspection Summary

Manhole # S37II_025MH

Printed On: 12/17/2008 Page 2 of 3

Location View



Defect



Adjustment infiltration.

Defect



Evidence of surcharge.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame offset.

Manhole Inspection Summary

Manhole # S37II_025MH

Printed On: 12/17/2008 Page 3 of 3

24 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**✓ Pipe Lined

Invert Depth: **17.94** (ft.) Flow Characteristics: **Fast**Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent: Connects To: **Manhole**Infiltration: **None** Pipe Seal Cond: **Unknown** Possible Illicit Connection

Drop: None

24 in. Circular Gravity Sewer Pipe In @ 5 O'Clock

Infiltration: None



| Rod and Bar (Angle | d) | | | |
|----------------------------|------------|--------------|-------------|--------|
| Pipe Material: Unkn | own | ✓ Pip | e Lined | |
| Invert Depth: 17.81 | (ft.) Flow | Characteri | stics: Fast | |
| Deposits: 🗸 None | ☐ Mud ☐ | Sludge | Debris | Grease |
| Silt Depth: (ii | n.) Der | posits Exte | ent: | |

Pipe Seal Cond: Unknown

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: **Manhole**Possible Illicit Connection